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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/584,133  | 10/23/2006  | Satoshi Takei        | 128515              | 3875             |
| 25944 7590 12/14/2009<br>OLIFF & BERRIDGE, PLC<br>P.O. BOX 320850 |             |                      | EXAMINER            |                  |
|   |             |                      | NHU, DAVID          |                  |
| ALEXANDRIA, VA 22320-4850   |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 2895                |                  |
|   |             |                      |                     |                  |
|   |             |                      | MAIL DATE           | DELIVERY MODE    |
|   |             |                      | 12/14/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/584 133 TAKELET AL. Office Action Summary Examiner Art Unit DAVID NHU 2895 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 20 November 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 7 and 8 is/are pending in the application. 4a) Of the above claim(s) 1-6,9 and 10 is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. Claim(s) \_\_\_\_\_ is/are rejected. 7) Claim(s) 7 and 8 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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# DETAIL ACTIONS

1. This application is in condition for allowance except for the following formal matters:

## Specifications

2. Insert –This application is a 371 of PCT/JP04/19225 filed 12/22/2004; and Japan 2003-431792 filed 12/26/2003--

#### Abstract

The abstract of the disclosure is objected to because legal phraseology such as "comprise" is used. Correction is required. See MPEP & 608.01(b).

# **Drawings**

4. Submit drawing figures and describe them in the specifications.

## Claims

5. Claim 7, "A method for forming underlayer coating for use in manufacture of semiconductor device, comprising:" should be –A method for forming an underlayer coating for use in manufacture of a semiconductor device, comprising:--

Claim 8, "An underlayer coating for use in manufacture of semiconductor device, comprising:" should be —An underlayer coating for use in manufacture of a semiconductor device, comprising--

"an organic solvent, and" should be --an organic solvent; and--

## Conclusion

 Prosecution on the merits is closed in accordance with the practice under Ex parte, Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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 Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Nhu, (571)272-1792.

The examiner can normally be reached on Monday-Friday 7:00 am-5:00pm...

The fax phone numbers for the organization where this application or proceeding is assigned are (571)273-8300.

/David Nhu/ 12/7/2009 DN

Primary Examiner, Art Unit 2895